

Claims

1. A contact screw for the conductive cores of a shielded cable, in particular the data transmission cores of a flat cable having a plurality of conductive cores, such screw being provided to be moved axially in a connecting device by means of threading and having a shank with screw threading and a contact tip, the section of the contact tip provided for penetration of the cable insulation being provided with a coating of insulating material, characterized in that the exterior surface of the insulating coating is provided with threading the pitch of which is greater than the pitch of the screw threading on the shank.

2. The contact screw as claimed in claim 1, wherein the contact tip is configured to taper toward the end of the screw and the coating is also configured as a tapering casing.

3. The contact screw as claimed in claim 1 or 2, wherein the threading on the outer surface of the insulating coating is a multiple helix, preferably a double helix.

4. The contact screw as claimed in one of claims 1 to 3, wherein the pitch of the threading on the exterior surface of the insulating coating is as much as twice as large as the pitch of the screw threading on the shank.

5. The contact screw as claimed in one of claims 1 to 4, wherein the end of the contact tip is mushroom-shaped and the insulating coating, for example, the tapered casing, is positioned behind the shoulder of the mushroom.